

**EXPRESS MAIL NO.: EL 754 409 455 US**  
**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

Docket No. **907.0014USU (SL-090)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**USE OF COMMON WAVEFORM IN FORWARD AND REVERSE CHANNELS TO REDUCE COST IN POINT-TO-MULTIPOINT SYSTEM AND TO PROVIDE POINT-TO-POINT MODE**

the specification of which

(check one)       X   is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

\_\_\_\_\_  
(Number)                      (Country)    (Day/Mon/Year Filed)

\_\_\_\_ Yes    \_\_\_\_ No

I hereby claim the benefit under Title 35, United States Code, 119(e) and 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Prov. Appl. No.)	(Filing Date)	(Status)
<b>60/243,980</b>	<b>10/27/2000</b>	<b>Pending</b>

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, as follows:

NAME	REGISTRATION NUMBER
------	---------------------

Harry F. Smith	32,493
----------------	--------

**SEND CORRESPONDENCE TO:**

Harry F. Smith, Esq.  
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.  
One Landmark Square  
10<sup>th</sup> Floor  
Stamford, CT. 06901

**DIRECT TELEPHONE CALLS TO:**

Harry F. Smith, Esq.  
Telephone:(203)327-4500  
Facsimile:(203)327-6401

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE INITIAL
	<b>Giallorenzi</b>	<b>Thomas</b>	<b>R.</b>
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	CITIZENSHIP
	<b>Riverton</b>	<b>Utah</b>	<b>USA</b>
POST OFFICE ADDRESS	P.O. ADDRESS	CITY & STATE	ZIP CODE
	<b>7794 West Mountain Top Road</b>	<b>Riverton, Utah</b>	<b>84065</b>

Inventor's  
Signature Thomas R. Giallorenzi Date 4/2/01

\*\*\*\*\*

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE INITIAL
	<b>Hall</b>	<b>Eric</b>	<b>K.</b>
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	CITIZENSHIP
	<b>Holliday</b>	<b>Utah</b>	<b>USA</b>
POST OFFICE ADDRESS	P.O. ADDRESS	CITY & STATE	ZIP CODE
	<b>4108 South 900 East</b>	<b>Holliday, Utah</b>	<b>84124</b>

Inventor's  
Signature E. K. Hall Date 4/2/01

\*\*\*\*\*

FULL NAME OF INVENTOR **Ertel**  
 RESIDENCE & CITY **Midvale**  
 CITIZENSHIP **Utah**  
 POST OFFICE P.O. ADDRESS **6961 Wellwood Road**  
 ADDRESS **Midvale, Utah**  
 FIRST NAME **Richard**  
 STATE OR COUNTRY **Utah**  
 CITY & STATE **Midvale, Utah**  
 MIDDLE INITIAL **B.**  
 CITIZENSHIP **USA**  
 ZIP CODE **84047**

Inventor's Signature Richard B Ertel Date 4/2/2001

FULL NAME OF INVENTOR **Stephenson Philip**  
 RESIDENCE & CITY **Salt Lake City**  
 CITIZENSHIP **Utah**  
 POST OFFICE P.O. ADDRESS **1121 North Goodwin Circle**  
 ADDRESS **Salt Lake City, Utah**  
 FIRST NAME **Philip**  
 STATE OR COUNTRY **Utah**  
 CITY & STATE **Salt Lake City, Utah**  
 MIDDLE INITIAL **L.**  
 CITIZENSHIP **USA**  
 ZIP CODE **84116**

Inventor's Signature Phil L. Stephenson Date 4/2/2001

FULL NAME OF INVENTOR **Griffin Dan**  
 RESIDENCE & CITY **Bountiful**  
 CITIZENSHIP **Utah**  
 POST OFFICE P.O. ADDRESS **1086 Oakridge Lane**  
 ADDRESS **Bountiful, Utah**  
 FIRST NAME **Dan**  
 STATE OR COUNTRY **Utah**  
 CITY & STATE **Bountiful, Utah**  
 MIDDLE INITIAL **M.**  
 CITIZENSHIP **USA**  
 ZIP CODE **84010**

Inventor's Signature Dan M Griffin Date 4/3/2001

FULL NAME OF INVENTOR **Butterfield Lee**  
 RESIDENCE & CITY **West Jordan**  
 CITIZENSHIP **Utah**  
 POST OFFICE P.O. ADDRESS **3093 West Green Acre Drive**  
 ADDRESS **West Jordan, Utah**  
 FIRST NAME **Lee**  
 STATE OR COUNTRY **Utah**  
 CITY & STATE **West Jordan, Utah**  
 MIDDLE INITIAL **A.**  
 CITIZENSHIP **USA**  
 ZIP CODE **84088**

Inventor's Signature [Signature] Date 4/3/2001